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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney		ney Docket No.	295620214064					
	First I	nventor	Terrence E. Hogan					
1		Synthesis and	Use of Chain-Coupled Polymeric *					
	Title	]	·					
1	Eynre	ss Mail I ahel N	EL647229693US					

Only for flew floriprovisional applications under 37 CFR 1.33(b))   Lxpress that Laber No.										
APPLICA	A	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application								
See MPEP chapter 600 con	ents.	W	ashington,	DC 20	0231					
1. Fee Transmittal F (Submit an original and a) Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement) (preferred arrangement)	8. a	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)								
- Cross Referenc - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Description	<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>				b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
- Detailed Descr	iption	9	. 🖊 Assignment Pape	rs (cover s	sheet 8	k document(s))				
- Claim(s) - Abstract of the	Disclosure	1	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
Drawing(s) (35 L Formal	J.S.C. 113) [ Total Sheets 1 [ Total Pages 2	╣	11. English Translation Document (if applications)  Information Disclosure							
	a. Newly executed (original or copy)			Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment						
Copy from a	Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
<u>                                     </u>	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in 1.63(d)(2)	11	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6. Application Data	17	or its equivalent Check \$1,070.00 & \$40.00 Other:								
f8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, for in an Application Data Sheet under 37 CFR 1.76:										
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:	1						
Prior application information:	Examiner:	` ,	Group Art Unit							
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure		pplication, from which an	ath or dec	laration					
	f the disclosure of the accompanying corelied upon when a portion has been in					rated by reference.				
	19. CORRESPO	ONDENCE A	DDRESS							
Customer Number or Bar C	Customer Number or Bar Code Label {Insert Customer No. or Attach bar code}			Correspor	idence a	ddress below				
Name	ESQ.									
BRIDGESTONE/FIRESTONE  1200 FIRESTONE PARKWAY										
City	AKRON St		OHIO	Zip Code		44317-0001				
Country		Telephone	(330)379-4605	Fá	ax	(330)379-4064				
Name (Print/Type)	R	Registration No. (Attorney/Agent) 37,768								
Signature			Date	10/1	1/2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. \*Sulfide Compounds in Rubber Formulations

PTO/SB/17 (10-01)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1110.00

espond to a collection of info	ormation unless it displays a valid OMB control number.						
Complete if Known							
Application Number							
Filing Date	October 11, 2001						
First Named Inventor	Terrence E. Hogan						
Examiner Name							
Group Art Unit							
Attorney Docket No.	295620214064						

METHOD OF PAYMENT				FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overror mosts to:			3. ADDITIONAL FEES							
Depos	Deposit Account Number			Large Small Entity Entity						
				Fee		Fee	Enti Fee	Fee Description	Fee Paid	
	Deposit JONES DAY REAVIS		R POGUE	Cod	• • •	Cod	٠.	·		
Accour Name	t			105	130	205	65	Surcharge - late filing fee or oath		
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
				139	130	139	130	Non-English specification		
	See 37 CFR 1.27  2. Payment Enclosed:			1			2,520	For filing a request for ex parte reexamination		
. =				112	920*		920*	Requesting publication of SIR prior to Examiner action		
	FEE (	CALCULATION		113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action		
1. BASI	FILING FE	E		115	110	215	55	Extension for reply within first month		
Large	Large Entity Small Entity			116	400	216	200	Extension for reply within second month		
* *	Fee Fee Fee (\$) Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month		
101 7		Utility filing fee	740.00	118	1,440	218	720	Extension for reply within fourth month		
106 3	0 206 165	Design filing fee	110.00	128	1,960	228	980	Extension for reply within fifth month		
107 5	10 207 255	Plant filing fee		119	320	219	160	Notice of Appeal		
108 7	40 208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal		
114 1	60 214 80	Provisional filing fee		121	280	221	140	Request for oral hearing		
	SUBTOTAL (1) (\$) 740.00				1,510	138	1,510	Petition to institute a public use proceeding		
- EVED	A OL AINA EE		(#) 740.00	140	110	240	55	Petition to revive - unavoidable		
Z. EXIR	A CLAIM FE	Fe	ee from			241		Petition to revive - unintentional		
	Total Claims				242		Utility issue fee (or reissue)			
				143	460	243		Design issue fee Plant issue fee		
			144 122	620 130	244 122					
	0.00 70.00			123	50	123	50	Petitions to the Commissioner		
Large En	tity Small Entity	у		126	180	126	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Fee Fe Code (\$		Fee Description	1						40.00	
103 18		Claims in excess of	20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84 104 280		Independent claims Multiple dependent		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
109 84	209 42	** Reissue independent over original pater	dent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in		179	740	279	370	Request for Continued Examination (RCE)		
			and over original patent		900	169	900	Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 330.00			Other fee (specify)						
**or numi		id, if greater; For Reis	sues see shove	*Redi	iced by	Basi	c Filina	Fee Paid SUBTOTAL (3) (\$) 4	0.00	

SUBMITTED BY			Complete (	if applicable)
Name (Print/Type)	Barbara E. Arndt, Ph.D.	Registration No. 37,768 (Attorney/Agent)	Telephone	(216) 586-7575
Signature	Rachere & Gland		Date	10/11/2001

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